Ists final bill

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

63938

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
	Name of work :- Providing & Sinking of Bore wells, pumps, motor & water supply lines in ward, No-15. T. Dasarahalli						
	Estimate cost :- RS ~~HOO~~ 40.00 lakhs.						
	Job code :- 015-18-000006.						
	W.O No :- EE/DD/WO/41/18-19, Dt. 17/11/18						
	AA No :- EE/DD/AS/12/18-19, Dt. 10.10.18.						
	T.S No :- CE/DZ/TS/25/18-19, Dt. 11.10.18						
	Agency :- KRIDL						
	Recdded on :- 10/01/2019						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No:1	Geophysical investigation of Site for Sinking borewell for Supplying drinking water to the habitation either through the hand pump, MWS of PWSS by vertical electrical Sounding by adopting venner of Schlumbergers method including reconnaissance Survey of geological formation, geological investigation of existing ground water in vicinity, its quality, qty & acceptability of the users indicating the location information required including transportation of instrument & accessories to the work Site, engaging technical personal & labour required etc..						
	1) Kempegowda Nagar 2nd main	1.00				1.00 No	
	2) Kempegowda Nagar 1st main	1.00				1.00 - "	
	3) Bwaneshwari Nagar 2nd Cross	1.00				1.00 - "	
	4) Maheshwari Nagar 6th Cross	1.00				1.00 - "	

M. A. R. 57 (Rule 116) No. D
Measurement Book

63939

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	5) MTS Colony.	1.00				1.00 - "	Carried
						5.00 No's.	
		@ Rs 1882.00/No					9410.00/-
Item No:2	Sinking of borewell of 165 mm dia Clear using Steps foot hydraulic Rig of Capacity 250 PSI & about 900 cmf & about in all Strata including overburden upto 20m. fixing of Casing pipes, Collars & Cap with necessary Cutting, threading & welding including complete including yield testing at the final depth with minimum working of compressor for one hour excluding cost of casing pipe Collars Cap etc.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	a) Kempegowda Nagar 2nd main						
	0 to 50 mts	1	50.00	315.18/mts		50.00 mts	15759.00/-
	50 to 100 mts	1	50.00	412.60/mts		50.00-11	20630.00/-
	100 to 150 mts	1	50.00	458.35/mts		50.00-11	22918.00/-
	150 to 200 mts	1	50.00	484.10/mts		50.00-11	24218.00/-
	200 to 250 mts	1	50.00	560.32/mts		50.00-11	28016.00/-
	250 to 300 mts	1	50.00	600.00/mts		50.00-11	30000.00/-
	300 to 330 mts	1	30.00	640.60/mts		30.00-11	19218.00/-
	b) Kempegowda Nagar 1st main						
	0 to 50 m	1	50.00	315.18/mt		50.00-11	15759.00/-
	50 to 100 m	1	50.00	412.60/m		50.00-11	20630.00/-
	100 to 150 m	1	50.00	458.35/m		50.00-11	22918.00/-
	150 to 200 m	1	50.00	484.10/m		50.00-11	24218.00/-

M. A. R. 57 (Rule 116)
Measurement Book

No. D 63940

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	200 to 250 m	1	50.00	560.32/m		50.00-11	28016.00/-
	250 to 300 m	1	50.00	600.00/m		50.00-11	30000.00/-
	300 to 330 m	1	30.00	640.60/m		30.00-11	19218.00/-
	c) ~~Kempu~~ Bubaneshwari Nagar 2nd cross						
	0 to 50 m	1	50.00	315.18/m		50.00-11	15759.00/-
	50 to 100 m	1	50.00	412.60/m		50.00-11	20630.00/-
	100 to 150 m	1	50.00	458.35/m		50.00-11	22918.00/-
	150 to 200 m	1	50.00	484.10/m		50.00-11	24218.00/-
	200 to 250 m	1	50.00	560.32/m		50.00-11	28016.00/-
	250 to 300 m	1	50.00	600.00/m		50.00-11	30000.00/-
	300 to 330 m	1	30.00	640.60/m		30.00-11	19218.00/-

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4) maheshwara Nagar 6th B Cross						
	0 to 50 m	1	50.00	315.18/m		50.00-11-	15759.00/-
	50 to 100 m	1	50.00	412.60/m		50.00-11-	20630.00/-
	100 to 150 m	1	50.00	458.35/m		50.00-11-	22918.00/-
	150 to 200 m	1	50.00	484.10/m		50.00-11-	24218.00/-
	200 to 250 m	1	50.00	560.32/m		50.00-11-	28016.00/-
	250 to 300 m	1	50.00	600.00/m		50.00-11-	30000.00/-
	300 to 330 m	1	30.00	640.60/m		30.00-11-	19218.00/-
	5) MTS Colony.						
	0 to 50 m	1	50.00	315.18/m		50.00-11-	15759.00/-
	50 to 100 m	1	50.00	412.60/m		50.00-11-	20630.00/-
	100 to 150 m	1	50.00	458.35/m		50.00-11-	22918.00/-
	150 to 200 m	1	50.00	484.10/m		50.00-11-	24218.00/-
	200 to 250 m	1	50.00	560.32/m		50.00-11-	28016.00/-
	250 to 300.00	1	50.00	600.00/m		50.00-11-	30000.00/-

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M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

63941

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	300 to 330 m	1	30.00	640.60/m		30.00-11-	19218.00/-
							280 3795.00/-
	Item No:3 Supplying of ISI mark ERW casing pipe of 5mm thick tube material conforming to IS 1239 heavy duty nominal bore medium black electric resistance continuous welded mild steel with screwed both ends threaded conforming to IS 1239 including of all taxes.	175 m					
		4	69.00			276.00 mts	
		@ Rs 1325.00/mts					365700.00/-
	Item No:4 providing & fixing 250mm dia PVC pipe & as per specification & directions						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		4	18.00			72.00 Nos	
		@ Rs 1133.00/nos					81576.00/-
Item No:	5 175 mm dia GI MS casing Cafe						
		1	4.00			4.00 Nos	
		@ Rs 100.00/No					400.00/-
Item No:	6 Supply 175mm MS flanges with						
		4	12.00			4800 Nos	
		@ Rs 150.00/No					7200.00/-

M. A. R. 57 (Rule 116) No. D

Measurement Book

63942

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No:	7 Supply & delivery at Site Brand New Isomo/Kirloskar/Lubi/Sabar/Shalimar/ Calamall/Waterman/Radha make Suitable HP duplex all Submersible pumpset Suitable for vertical installation in 150 dia bolewells comprising of Single Stage Multistage C.I. Pump close coupled by means of Stainless Steel Complete the pump & motor shall form an integral unit with all Required fittings 15000 HP 25 Stage						
		1	6.00			6.00 Set	
		@ Rs 69334.60/ Set					416008.00/-
Item No:	8 providing & fixing to wall, ceiling & floor galvanised coated Steel tube 50mm dia nominal bore with fittings B class including cost of all materials						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Labour charges Hom of equipments & testing Complete as per specifications						
		4	390.00			1160.00 Rmts	
		@ Rs	540.60/Rmtr			———	6270 96.00/-
Item No: 9	Supplying & drawing 3 Core PVC Sheathed Submersible pump Cable manufactured with electrolytic Grade copper with flexible copper conductor conforming to table 3 class 5 of virgin grade PVC 1100 volts & Eq, mm of 56 Strands 0.3mm dia						
		4	580.00			2320.00 mtr	
		@ Rs	164.29/mtr			———	381141.00/-

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Measurement Book

63943

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No: 10	Supplying & delivery at site of Brand New/ESSeL/Lotus Sunsine/Siddarth controls Pvt indianous make Combine energy meter-cum-control panel board unit of Size 1200 X 600 X 300 mm minimum mechanically strong & weather & water proof the unit shall have two detachable doors suitable for operation completed T panel board for suitable pumpset above components panel board for suitable pumpset above 6.50 HP upto 15.00 HP with star delta Starter						
		1	4.00			4.00 Nos	
		@ Rs	14800.00/No			———	59200.00/-

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 11 Fabricating Supplying & mounting MS Box of 16 SWG Suitable for flush / wall mounting, fully weather proof with provision for letter clear description finished with approved Color enamelled metal paint etc complete box of 31600 Sq cm						
		4	1100.00	20.00		88000.00 Sq cm	
		@ Rs	0.341	Sq cm			29911.00/-
	Item No 12 Providing & fixing MS clamps GI & U bolt with nut to fix the pump						
		1	4.00			4.00 Nos	
		@ Rs	690.00	/No			2760.00/-
	Item No 13 Supplying & delivery of Sand cast brass gate valve of Size 50mm as per latest amendments with IS mark						

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M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

63944

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.00			4.00 Nos	
		@ Rs	1213.70	/No			4855.00/-
	Item No 14 Supplying & delivery of brand new best make gate valve of Size 50mm as per IS: 778/84 with latest amendments with IS mark 50mm gate valve for distribution pipeline 50mm dia						
		1	4.00			4.00 Nos	
		@ Rs	1696.00	/No			6784.00/-
	Item No 15 providing & fixing of 50mm GI Short bend to metal GI pipe fittings						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.00			4.00 Nos	
		@ Rs	232.14/No				929.00/-
	Item No: 16 providing & fixing of 50mm GI union to the moked GI pipe fittings						
		1	4.00			4.00 Nos	
		@ Rs	237.12/No				948.00/-
	Item No: 17 Supplying & fixing of 50mm GI Elbow.						
		1	4.00			4.00 Nos	
		@ Rs	111.80/No				447.00/-
	Item No: 18 Labour Charges f/o erection of New / repaired Submersible pumpset along with GI pipes (32/50) Cable new Submersible pumpset if required will be supplied by the department including transportation						

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M. A. R. 57 (Rule 116) No. D 63945
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		4	50.00			200.00 mts	
		@ Rs	90.64/mts				18128.00/-
	Item No: 19 Erection of Combined panel board meter board with all necessary materials & labour including complete for basement out door type.						
		1	4.00			4.00 Nos	
		@ Rs	475.00/No				1900.00/-
	Item No: 20 Supplying & fixing miniature circuit breakers / isolated in existing MCB. distribution Complete as required 40 Nos C 3 Amps						

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